ZAME TIE

Honorable Cyrus R. Vance Deputy Secretary of Defense Department of Defense Washington, D. C.

Dear Mr. Vance:

In accordance with your suggestion to the Director, we have explored the possibility of using an OXCART vehicle in speed trials to break the world's speed record. We have made this study with the understanding that we should protect the covert aspects of the OXCART project as well as maintaining security of the sensitive characteristics of this type aircraft.

In examining what has to be done in order to establish a world speed record, we have found that the requirements for certifying such a record are as follows:

- a. The speed trials must be conducted by the Federation Aeronautique Internationale (FAI) (in Paris), working through the U.S. National Aeronautic Association (NAA).
- b. It is possible (more likely probable) that foreign nationals would insist on taking part in such a test.
 - c. The FAI/NAA representatives must:
 - 1. Inspect the aircraft on behalf of the FAI and report to them.
 - 2. Certify the takeoff and landing.
 - 3. Validate the photo panel and/or barograph installation used for test purposes.

25X1	
1	

25X1		
	Page	2

4. Certify positive radar and optical tracking during the test runs.

In view of the foregoing, there appears little likelibood of our protecting the security of OXCART as an operational vehicle.

Other factors which have a bearing on this problem are as follows:

- a. OKCART #131 is the only vehicle that has been operating at the high speeds required for a world's speed record.
- b. Using OXCART #121 for the speed trials would eliminate that vehicle from our flight test program for an estimated three or four weeks, which would represent ten to twelve lost flight tests.

scieds that it would not be wise to attempt to use an OXCART vehicle for world speed trials at this time.

Signature recommended:

Faithfully yours.

DD/SET

Distribution:

1&2 - Addressee

Som F. Trus

3 - DCI

4 - DDCI

5 - Exec. Reg.

6 - AD/OSA

7,8,9 - DD/S&T Reg. DDCI/MSCarter/bb

Marshall S. Carter Licutement General, USA Acting Director

/Signell) --

Approved For Release 2003/08/25: CIA-RDP80B01676R001400050062-6

25

CENTRAL INTELLIGENCE AGENCY OFFICIAL ROUTING SLIP TO NAME AND ADDRESS DATE INITIALS 1 AD/OSA 2 DD/S&T 3 4 5 6 ACTION DIRECT REPLY PREPARE REPLY APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE REmarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE O/DDCI CONTINUE DATE O/DDCI CALCET CONTINUE DATE DATE 1 AD/OSA 2 DATE INITIALS SECRET SECRET SECRET SECRET		i				
CENTRAL INTELLIGENCE AGENCY OFFICIAL ROUTING SLIP TO NAME AND ADDRESS DATE INITIALS 1 AD/OSA 2 DD/S&T 3 4 5 6 ACTION DIRECT REPLY PREPARE REPLY APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE	/bbi					
OFFICIAL ROUTING SLIP TO NAME AND ADDRESS DATE INITIALS 1 AD/OSA 2 DD/S&T 3 4 5 6 ACTION DIRECT REPLY PREPARE REPLY APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE	•	UNCLASSIFIED	CONFIDEN	TIAL	SECRET	
TO NAME AND ADDRESS DATE INITIALS 1 AD/OSA 2 DD/S&T 3 4 5 6 ACTION DIRECT REPLY PREPARE REPLY APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE		CENT	RAL INTELLIGENCE A	GENCY		
1 AD/OSA 2 DD/S&T 3 4 5 6 ACTION DIRECT REPLY PREPARE REPLY APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE		OFFI	CIAL ROUTING	S SLIP	İ	
2 DD/S&T 3 4 5 6 ACTION DIRECT REPLY PREPARE REPLY APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE	то	NAME ANI	D ADDRESS	DATE	INITIALS	
2 DD/S&T 3 4 5 6 ACTION DIRECT REPLY PREPARE REPLY APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE	1		ATTR Cost			
ACTION DIRECT REPLY PREPARE REPLY APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE	2				1	
ACTION DIRECT REPLY PREPARE REPLY APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE	3					
ACTION DIRECT REPLY PREPARE REPLY APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME. ADDRESS AND PHONE NO. DATE	4					
ACTION DIRECT REPLY PREPARE REPLY APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE	5					
APPROVAL DISPATCH RECOMMENDATION COMMENT FILE RETURN CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE	6					
COMMENT CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE		ACTION		 		
CONCURRENCE INFORMATION SIGNATURE Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE				 		
Remarks: As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE				 		
As you will see on the attached note, General Carter would like to have the attached draft cleared with "Ledford and/or Cunningham and Wheelon" and typed in final form for his signature by Monday noon. FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE		CONCURRENCE	INFORMATION	SIGNATU	KE	
FOLD HERE TO RETURN TO SENDER FROM: NAME, ADDRESS AND PHONE NO. DATE	Ca cl W	As you will searter would like eared with "Leand heelon" and ty	e to have the atedford and/or C ped in final form	tached dra unninghar	aft n and	
FROM: NAME, ADDRESS AND PHONE NO. DATE			<u> </u>	y go).	
					DATE	
			ADDRESS AND FROME N			

DRAFT: MSC:bec -- 22 August 1964

Clear with Ledford wheelen Immighton by final for by

Honorable Cyrus R. Vance Deputy Secretary of Defense Department of Defense Washington, D. C.

Dear Mr: Vance:

In accordance with your suggestion to the Director, we have

whick
explored the possibility of using OXCART #22 in speed trials to
break the world's speed record. We have made this study with
the understanding that we should protect the covert aspects of
the OXCART project as well as maintaining security of the sensitive
characteristics of this type aircraft.

In examining what has to be done in order to establish a world speed record, we have found that the requirements for certifying such a record are as follows:

- a. The speed trials must be conducted by the Federation Aeronautique Internationale (FAI) in Paris, working through the U. S. National Aeronautic Association (NAA).
- b. It is possible (more likely probable) that foreign nationals would insist on taking part in such a test.
 - c. The FAI/NAA representatives must:
 - 1. Inspect the aircraft on behalf of the FAI and report to them.
- Certify the takeoff and landing.
 Approved For Release 2003/08/25: CIA-RDP80B01676R001400050062-6

- 3. Validate the photo panel and/or barograph installation used for test purposes.
- 4. Certify positive radar and optical tracking during the test runs.

In view of the foregoing, there appears little likelihood of our protecting the security of OXCART as an operation vehicle.

Other factors which have a bearing on this problem are as

follows:

Taking OXCART #121 out of our flight test program for the speed trials would eliminate that vehicle from our flight test program for an estimated three or four weeks, which would represent ten to - - t welve lost flight tests.

25X

25X

conclude that it would not be wise to attempt to use OXCART #133-

for world speed trials at this time, do

Faithfully yours,

Marshall S. Carter Lieutenant General, USA

Ading Director